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PATENT  
Attorney Reference Number 3382-65598-01

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In re application of:** Grover et al.

**Application No.** 10/628,054

**Filed:** July 25, 2003

**Confirmation No.** 4135

**For:** SOFTWARE DEVELOPMENT  
INFRASTRUCTURE

**Examiner:** Not yet assigned

**Art Unit:** 2122

**Attorney Reference No.** 3382-65598-01

**CERTIFICATE OF MAILING**

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Attorney or Agent  
for Applicant(s)

Date Mailed October 12, 2005

*G. L. Maurer*

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**TRANSMITTAL LETTER**

Enclosed for filing in the application referenced above are the following:

- Information Disclosure Statement
- Form 1449 and 11 references cited thereon
  
- The Director is hereby authorized to charge any additional fees that may be required, or credit over-payment, to Deposit Account No. 02-4550. A copy of this sheet is enclosed.
  
- Please return the enclosed postcard to confirm that the items listed above have been received.

Respectfully submitted,

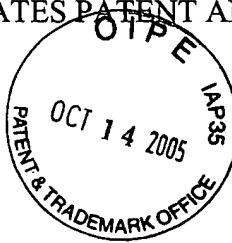
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cc: Docketing

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In re application of:** Grover et al.**Application No.** 10/628,054**Filed:** July 25, 2003**Confirmation No.** 4135**For:** SOFTWARE DEVELOPMENT  
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Attorney or Agent  
for Applicant(s) E. L. MaurerDate Mailed October 12, 2005**INFORMATION DISCLOSURE STATEMENT  
PURSUANT TO 37 C.F.R. § 1.97(b)(3)**

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ALEXANDRIA, VA 22313-1450

Listed on the accompanying form PTO-1449 and enclosed herewith are several English-language and/or non-English-language documents. Applicant respectfully requests that these documents be listed as references cited on the issued patent.

Copies of United States patents and United States published patent applications do not have to be provided to the Patent Office (37 C.F.R. 1.98(a)(2)(ii)). Copies of unpublished U.S. applications do not have to be provided, as long as the application is available on PAIR, as this requirement of 37 C.F.R. § 1.98(a)(2)(iii) has been waived by the United States Patent and Trademark Office pursuant to the Official Gazette Notice on October 19, 2004 (1287 OG 163). Applicant will provide copies of such patents or applications upon request.

Applicant filed this Information Disclosure Statement (“IDS”) before the mailing date of a first Office action on the merits. As a result, no fee should be required to file this IDS.

However, if the Patent Office determines that a fee is required for Applicant to file this IDS, please charge any such fees, or credit overpayment, to Deposit Account No. 02-4550. A **duplicate** copy of this Information Disclosure Statement is enclosed.

The filing of this IDS shall not be construed to be an admission that the information cited in the statement is, or is considered to be, prior art or otherwise material to patentability as defined in 37 C.F.R. §1.56.

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

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cc: Docketing


**INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT**

Attorney Docket Number	3382-65598-01
Application Number	10/628,054
Filing Date	July 25, 2003
First Named Inventor	Ayers
Art Unit	2122
Examiner Name	Not yet assigned

**U.S. PATENT DOCUMENTS**

Copies of U.S. Patent documents do not need to be provided, unless requested by the Patent and Trademark Office. For patents, provide the patent number and the issue date. For published U.S. applications, provide the publication number and the publication date. For unpublished pending patent applications, provide the application number and the filing date.

Examiner's Initials*	Cite No. (optional)	Number	Publication Date	Name of Applicant or Patentee
		6,625,804	9/2003	Ringseth et al.
		5,488,727	1/1996	Agrawal et al.
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		5,918,235	6/1999	Kirshenbaum et al.

**FOREIGN PATENT DOCUMENTS**

Examiner's Initials*	Cite No. (optional)	Country	Number	Publication Date	Name of Applicant or Patentee

**EXAMINER  
SIGNATURE:**
**DATE  
CONSIDERED:**

\* Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		Attorney Docket Number	3382-65598-01
		Application Number	10/628,054
		Filing Date	July 25, 2003
		First Named Inventor	Ayers
		Art Unit	2122
		Examiner Name	Not yet assigned
Examiner's Initials*	Cite No. (optional)	<b>OTHER DOCUMENTS</b>	
		Ramsey and Jones, "A single intermediate language that supports multiple implementations of exceptions," May 2000, ACM SIGPLAN Notices, PLDI 2000, Volume 35, Issue 5, ISBN:1-58113-199-2, Pages 285-298.	
		Choi et al., "Efficient and precise modeling of exceptions for the analysis of Java programs," September 1999, ACM SIGSOFT Software Engineering Notes, PASTE '99, Volume 24, Issue 5, ISSN:0163-5948, Pages 21-31.	
		Hennessy "Program optimization and exception handling," January 1981, Proceedings of the 8 <sup>th</sup> ACM SIGPLAN-SIGACT symposium on Principles of programming languages, ISBN:0-89791-029-X, Pages 200-206.	
		Woo et al., "Alias analysis for exceptions in Java," January 2002, Australian Computer Science Communications, ACSC2002, Volume 24, Issue 1, ISBN-ISSN:1445-1336, 0-909925-82-8, Pages 321-329.	
		Robillard et al., "Analyzing exception flow in Java programs," October 1999, ACM SIGSOFT Software Engineering Notes, ESEC/FSE-7, Volume 24, Issue 6, ISBN:3-540-66538-2, Pages 322-337.	
		Gosling "Java intermediate bytecodes," March 1995, ACM SIGPLAN Notices, IR '95, Volume 30, Issue 3, ISSN:0362-1340, Pages 111-118.	
		Burke et al., "The Jalapeño dynamic optimizing compiler for Java," June 1999, Proceedings of the ACM 1999 conference on Java Grande, ISBN:1-58113-161-5, Pages 129-141.	
		Litwak, "PURE Java™ 2," December 1999, Sams Publishing, ISBN:0-672-31654-4, Chapter 10.	
		Kienle, "A SUIF Java Compiler," August 1998, University of California Santa Barbara, Technical Report TRCS98-18, Section 5.9, 6.9, 8.3, and 9.2.15.	
		"C/C++ Language Reference: try-except Statement," May 11, 2000, Microsoft Corp., accessed 7/10/2005 at < <a href="http://msdn.microsoft.com/library/default.asp?url=/library/en-us/vccelng/htm/key_s-z_4.asp">http://msdn.microsoft.com/library/default.asp?url=/library/en-us/vccelng/htm/key_s-z_4.asp</a> >, 2 pages.	
		International Search Report, September 1, 2005, PCT/US04/15965, 13 pages.	

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* Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.	